

NATIONAL BASKETBALL ASSOCIATION

OFFICIAL SCORER'S REPORT  
FINAL BOX

Wednesday, December 4, 2019 United Center, Chicago, IL  
Officials: #49 Tom Washington, #46 Ben Taylor, #81 Simone Jelks

Game Duration: 2:21  
Attendance: 15017

VISITOR: Memphis Grizzlies (6-15)

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
13 Jaren Jackson Jr.	F	25:46	6	20	2	5	1	2	3	4	7	1	5	1	1	2	-9	15	
99 Jae Crowder	F	33:39	5	13	3	10	2	2	0	6	6	4	2	1	1	0	2	15	
17 Jonas Valanciunas	C	28:53	12	17	0	0	8	10	4	9	13	1	4	3	3	1	5	32	
24 Dillon Brooks	G	24:02	2	11	0	4	1	1	1	2	3	1	5	2	0	1	-1	5	
21 Tyus Jones	G	22:34	2	7	0	1	2	2	0	1	1	3	1	0	1	0	-20	6	
44 Solomon Hill		28:37	1	8	0	4	0	0	0	2	2	5	4	3	1	0	-2	2	
3 Grayson Allen		24:42	5	7	2	3	0	0	0	7	7	1	3	1	1	0	-6	12	
0 De'Anthony Melton		29:49	3	8	0	1	2	2	1	4	5	7	4	3	4	0	15	8	
23 Marko Guduric		04:46	0	1	0	1	2	2	0	0	0	0	0	0	0	0	-2	2	
5 Bruno Caboclo		12:44	1	3	0	1	0	0	2	0	2	1	0	0	0	2	-8	2	
18 Yuta Watanabe		04:28	0	1	0	0	0	0	0	0	0	0	0	0	0	0	-9	0	
1 Kyle Anderson		DND - Injury/Illness - Right Heel; Soreness																	
15 Brandon Clarke		DND - Injury/Illness - Left Oblique Soreness																	
			240:00	37	96	7	30	18	21	11	35	46	24	28	14	12	6	-7	99
				38.5%		23.3%		85.7%		TM REB: 12								TOT TO: 14 (26 PTS)	

HOME: CHICAGO BULLS (8-14)

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
32 Kris Dunn	F	24:30	4	7	2	4	0	0	2	2	4	4	6	1	2	0	-3	10	
24 Lauri Markkanen	F	29:20	5	9	4	8	1	2	1	4	5	1	2	0	2	2	-1	15	
34 Wendell Carter Jr.	C	32:36	5	8	0	1	6	8	2	11	13	0	4	0	5	4	6	16	
8 Zach LaVine	G	33:32	7	13	2	5	9	11	0	6	6	3	0	1	4	1	2	25	
31 Tomas Satoransky	G	33:14	3	10	0	2	7	9	1	5	6	8	1	3	2	0	0	13	
0 Coby White		22:18	1	8	1	3	0	1	1	4	5	1	3	0	2	0	6	3	
12 Daniel Gafford		15:24	1	1	0	0	2	4	1	1	2	0	2	0	0	4	1	4	
21 Thaddeus Young		18:40	3	10	1	2	2	2	1	0	1	2	1	0	1	1	8	9	
51 Ryan Arcidiacono		14:46	1	4	1	3	0	0	1	3	4	1	0	0	1	1	7	3	
45 Denzel Valentine		15:40	3	7	2	5	0	0	0	4	4	2	3	0	1	0	9	8	
3 Shaquille Harrison		DNP - Coach's decision																	
2 Luke Kornet		DNP - Coach's decision																	
			240:00	33	77	13	33	27	37	10	40	50	22	22	5	20	13	7	106
				42.9%		39.4%		73%		TM REB: 8								TOT TO: 21 (20 PTS)	

SCORE BY PERIOD	1	2	3	4	FINAL
Grizzlies	20	15	29	35	99
BULLS	27	23	28	28	106

Inactive: Grizzlies - Iguodala (Not With Team ), Jackson (G League - Two-Way), Konchar (G League - Two-Way), Morant (Injury/Illness - Back; Soreness)  
 Inactive: Bulls - Felicio (Injury/Illness - Right Wrist; Fracture ), Hutchison (Injury/Illness - Right Shoulder; Sprain), Mokoka (G League - Two-Way), Porter Jr. (Injury/Illness - Left Foot; Bone bruise), Strus (G League - Two-Way)  
 Points in the Paint: Grizzlies 56 (28/58), BULLS 32 (16/35)  
 2nd Chance Points: Grizzlies 22 (8/13), BULLS 9 (2/9)  
 Fast Break Points: Grizzlies 7 (2/8), BULLS 14 (5/11)  
 Biggest Lead: Grizzlies 0, BULLS 22  
 Lead Changes: 0  
 Times Tied: 0

Technical fouls - Defensive Three Seconds  
 Grizzlies (1) : Valanciunas 9:46 2nd  
 BULLS (0) : NONE

NATIONAL BASKETBALL ASSOCIATION

OFFICIAL SCORER'S REPORT  
1st QUARTER ONLY

Wednesday, December 4, 2019 United Center, Chicago, IL  
Officials: #49 Tom Washington, #46 Ben Taylor, #81 Simone Jelks

Period Duration: 0:24  
Attendance: 15017

VISITOR: Memphis Grizzlies

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
13 Jaren Jackson Jr.	F	08:44	2	5	0	1	0	0	2	1	3	1	1	0	1	0	-8	4	
99 Jae Crowder	F	07:14	2	4	0	2	0	0	0	1	1	1	0	0	0	0	-5	4	
17 Jonas Valanciunas	C	06:06	1	2	0	0	0	0	0	4	4	0	0	0	1	0	-10	2	
24 Dillon Brooks	G	07:27	0	3	0	2	0	0	0	0	0	1	0	0	0	0	-6	0	
21 Tyus Jones	G	07:14	2	3	0	1	0	0	0	0	0	2	1	0	0	0	-5	4	
44 Solomon Hill		05:54	0	2	0	1	0	0	0	0	0	1	0	0	0	0	3	0	
3 Grayson Allen		04:33	1	3	0	1	0	0	0	3	3	0	1	0	1	0	-1	2	
0 De'Anthony Melton		04:46	1	3	0	1	0	0	0	1	1	1	0	1	0	0	-2	2	
23 Marko Guduric		04:46	0	1	0	1	2	2	0	0	0	0	0	0	0	0	-2	2	
5 Bruno Caboclo		03:16	0	1	0	0	0	0	1	0	1	0	0	0	0	0	1	0	
1 Kyle Anderson		DND - Injury/Illness - Right Heel; Soreness																	
15 Brandon Clarke		DND - Injury/Illness - Left Oblique Soreness																	
18 Yuta Watanabe		DNP - Coach's decision																	
			60:00	9	27	0	10	2	2	3	10	13	7	3	1	3	0	-7	20
				33.3%		0%		100%		TM REB: 3								TOT TO: 4 (5 PTS)	

HOME: CHICAGO BULLS

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
32 Kris Dunn	F	06:04	2	3	0	1	0	0	0	1	1	2	1	0	0	0	9	4	
24 Lauri Markkanen	F	07:55	3	4	2	3	0	0	0	0	0	0	0	0	0	0	8	8	
34 Wendell Carter Jr.	C	07:14	1	3	0	0	0	0	0	3	3	0	2	0	2	0	5	2	
8 Zach LaVine	G	08:44	3	3	1	1	3	3	0	2	2	0	0	0	0	0	8	10	
31 Tomas Satoransky	G	07:55	0	2	0	0	0	0	1	1	2	4	0	0	0	0	8	0	
0 Coby White		05:56	0	2	0	0	0	0	1	3	4	0	2	0	1	0	-2	0	
12 Daniel Gafford		04:46	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	
21 Thaddeus Young		04:05	0	1	0	0	0	0	0	0	0	1	0	0	0	0	-1	0	
51 Ryan Arcidiacono		04:05	1	3	1	2	0	0	0	1	1	0	0	0	1	0	-1	3	
45 Denzel Valentine		03:16	0	1	0	1	0	0	0	1	1	0	0	0	0	0	-1	0	
3 Shaquille Harrison		DNP - Coach's decision																	
2 Luke Kornet		DNP - Coach's decision																	
			60:00	10	22	4	8	3	3	2	12	14	7	5	0	4	2	7	27
				45.5%		50%		100%		TM REB: 0								TOT TO: 5 (6 PTS)	

SCORE BY PERIOD	1	FINAL
Grizzlies	20	20
BULLS	27	27

Inactive: Grizzlies - Iguodala (Not With Team ), Jackson (G League - Two-Way), Konchar (G League - Two-Way), Morant (Injury/Illness - Back; Soreness)  
 Inactive: Bulls - Felicio (Injury/Illness - Right Wrist; Fracture ), Hutchison (Injury/Illness - Right Shoulder; Sprain), Mokoka (G League - Two-Way), Porter Jr. (Injury/Illness - Left Foot; Bone bruise), Strus (G League - Two-Way)  
 Points in the Paint: Grizzlies 16 (8/15), BULLS 8 (4/10)  
 2nd Chance Points: Grizzlies 4 (2/5), BULLS 0 (0/2)  
 Fast Break Points: Grizzlies 2 (0/0), BULLS 5 (2/4)  
 Biggest Lead: Grizzlies 0, BULLS 11  
 Lead Changes: 0  
 Times Tied: 0

NATIONAL BASKETBALL ASSOCIATION

OFFICIAL SCORER'S REPORT  
2nd QUARTER ONLY

Wednesday, December 4, 2019 United Center, Chicago, IL  
Officials: #49 Tom Washington, #46 Ben Taylor, #81 Simone Jelks

Period Duration: 0:27  
Attendance: 15017

VISITOR: Memphis Grizzlies

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
13 Jaren Jackson Jr.	F	04:17	0	3	0	1	0	0	0	0	0	0	1	1	0	0	-6	0	
99 Jae Crowder	F	07:32	0	2	0	2	0	0	0	0	0	1	0	1	0	0	1	0	
17 Jonas Valanciunas	C	05:46	3	4	0	0	3	4	2	2	4	0	1	0	1	1	6	9	
24 Dillon Brooks	G	08:13	1	5	0	0	0	0	1	1	2	0	1	2	0	1	-2	2	
21 Tyus Jones	G	06:53	0	2	0	0	2	2	0	0	0	0	0	0	0	0	-16	2	
44 Solomon Hill		09:29	1	3	0	1	0	0	0	1	1	0	1	2	1	0	-7	2	
3 Grayson Allen		03:47	0	0	0	0	0	0	0	0	0	1	0	0	0	0	-6	0	
0 De'Anthony Melton		05:07	0	1	0	0	0	0	0	2	2	1	0	2	1	0	8	0	
23 Marko Guduric		00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Bruno Caboclo		04:28	0	1	0	1	0	0	0	0	0	0	0	0	0	2	-9	0	
18 Yuta Watanabe		04:28	0	1	0	0	0	0	0	0	0	0	0	0	0	0	-9	0	
1 Kyle Anderson		DND - Injury/Illness - Right Heel; Soreness																	
15 Brandon Clarke		DND - Injury/Illness - Left Oblique Soreness																	
			60:00	5	22	0	5	5	6	3	6	9	3	4	8	3	4	-8	15
				22.7%		0%		83.3%		TM REB: 5				TOT TO: 4 (8 PTS)					

HOME: CHICAGO BULLS

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
32 Kris Dunn	F	06:39	1	1	1	1	0	0	1	0	1	1	1	1	1	0	-1	3	
24 Lauri Markkanen	F	06:39	0	2	0	2	0	0	0	3	3	1	0	0	2	1	-1	0	
34 Wendell Carter Jr.	C	07:36	3	3	0	0	1	2	0	5	5	0	0	0	2	2	14	7	
8 Zach LaVine	G	06:39	0	2	0	1	0	0	0	1	1	0	0	1	2	1	-1	0	
31 Tomas Satoransky	G	06:39	0	2	0	1	0	0	0	0	0	1	0	0	0	0	-1	0	
0 Coby White		05:21	1	2	1	2	0	1	0	0	0	1	0	0	0	0	9	3	
12 Daniel Gafford		04:24	0	0	0	0	0	0	0	0	0	0	2	0	0	0	-6	0	
21 Thaddeus Young		05:21	1	4	0	1	0	0	1	0	1	1	1	0	0	1	9	2	
51 Ryan Arcidiacono		05:21	0	0	0	0	0	0	1	1	2	1	0	0	0	0	9	0	
45 Denzel Valentine		05:21	3	3	2	2	0	0	0	1	1	1	2	0	1	0	9	8	
3 Shaquille Harrison		DNP - Coach's decision																	
2 Luke Kornet		DNP - Coach's decision																	
			60:00	9	19	4	10	1	3	3	11	14	7	6	2	8	5	8	23
				47.4%		40%		33.3%		TM REB: 2				TOT TO: 8 (4 PTS)					

SCORE BY PERIOD	2	FINAL
Grizzlies	15	15
BULLS	23	23

Inactive: Grizzlies - Iguodala (Not With Team ), Jackson (G League - Two-Way), Konchar (G League - Two-Way), Morant (Injury/Illness - Back; Soreness)  
 Inactive: Bulls - Felicio (Injury/Illness - Right Wrist; Fracture ), Hutchison (Injury/Illness - Right Shoulder; Sprain), Mokoka (G League - Two-Way), Porter Jr. (Injury/Illness - Left Foot; Bone bruise), Strus (G League - Two-Way)  
 Points in the Paint: Grizzlies 8 (4/14), BULLS 10 (5/9)      Biggest Lead: Grizzlies 0, BULLS 22  
 2nd Chance Points: Grizzlies 8 (3/4), BULLS 3 (1/3)      Lead Changes: 0  
 Fast Break Points: Grizzlies 0 (0/3), BULLS 3 (1/3)      Times Tied: 0

Technical fouls - Defensive Three Seconds  
 Grizzlies (1) : Valanciunas 9:46 2nd  
 BULLS (0) : NONE

NATIONAL BASKETBALL ASSOCIATION

OFFICIAL SCORER'S REPORT  
FIRST HALF

Wednesday, December 4, 2019 United Center, Chicago, IL  
Officials: #49 Tom Washington, #46 Ben Taylor, #81 Simone Jelks

Period Duration: 0:55  
Attendance: 15017

VISITOR: Memphis Grizzlies

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
13 Jaren Jackson Jr.	F	13:01	2	8	0	2	0	0	2	1	3	1	2	1	1	0	-14	4	
99 Jae Crowder	F	14:46	2	6	0	4	0	0	0	1	1	2	0	1	0	0	-4	4	
17 Jonas Valanciunas	C	11:52	4	6	0	0	3	4	2	6	8	0	1	0	2	1	-4	11	
24 Dillon Brooks	G	15:40	1	8	0	2	0	0	1	1	2	1	1	2	0	1	-8	2	
21 Tyus Jones	G	14:07	2	5	0	1	2	2	0	0	0	2	1	0	0	0	-21	6	
44 Solomon Hill		15:23	1	5	0	2	0	0	0	1	1	1	1	2	1	0	-4	2	
3 Grayson Allen		08:20	1	3	0	1	0	0	0	3	3	1	1	0	1	0	-7	2	
0 De'Anthony Melton		09:53	1	4	0	1	0	0	0	3	3	2	0	3	1	0	6	2	
23 Marko Guduric		04:46	0	1	0	1	2	2	0	0	0	0	0	0	0	0	-2	2	
5 Bruno Caboclo		07:44	0	2	0	1	0	0	1	0	1	0	0	0	0	2	-8	0	
18 Yuta Watanabe		04:28	0	1	0	0	0	0	0	0	0	0	0	0	0	0	-9	0	
1 Kyle Anderson		DND - Injury/Illness - Right Heel; Soreness																	
15 Brandon Clarke		DND - Injury/Illness - Left Oblique Soreness																	
			120:00	14	49	0	15	7	8	6	16	22	10	7	9	6	4	-15	35
				28.6%		0%	87.5%			TM REB: 8									TOT TO: 8 (13 PTS)

HOME: CHICAGO BULLS

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
32 Kris Dunn	F	12:43	3	4	1	2	0	0	1	1	2	3	2	1	1	0	8	7	
24 Lauri Markkanen	F	14:34	3	6	2	5	0	0	0	3	3	1	0	0	2	1	7	8	
34 Wendell Carter Jr.	C	14:50	4	6	0	0	1	2	0	8	8	0	2	0	4	2	19	9	
8 Zach LaVine	G	15:23	3	5	1	2	3	3	0	3	3	0	0	1	2	1	7	10	
31 Tomas Satoransky	G	14:34	0	4	0	1	0	0	1	1	2	5	0	0	0	0	7	0	
0 Coby White		11:17	1	4	1	2	0	1	1	3	4	1	2	0	1	0	7	3	
12 Daniel Gafford		09:10	0	0	0	0	0	0	0	0	0	0	2	0	0	2	-4	0	
21 Thaddeus Young		09:26	1	5	0	1	0	0	1	0	1	2	1	0	0	1	8	2	
51 Ryan Arcidiacono		09:26	1	3	1	2	0	0	1	2	3	1	0	0	1	0	8	3	
45 Denzel Valentine		08:37	3	4	2	3	0	0	0	2	2	1	2	0	1	0	8	8	
3 Shaquille Harrison		DNP - Coach's decision																	
2 Luke Kornet		DNP - Coach's decision																	
			120:00	19	41	8	18	4	6	5	23	28	14	11	2	12	7	15	50
				46.3%		44.4%	66.7%			TM REB: 2									TOT TO: 13 (10 PTS)

SCORE BY PERIOD	1	2	FINAL
Grizzlies	20	15	35
BULLS	27	23	50

Inactive: Grizzlies - Iguodala (Not With Team ), Jackson (G League - Two-Way), Konchar (G League - Two-Way), Morant (Injury/Illness - Back; Soreness)  
 Inactive: Bulls - Felicio (Injury/Illness - Right Wrist; Fracture ), Hutchison (Injury/Illness - Right Shoulder; Sprain), Mokoka (G League - Two-Way), Porter Jr. (Injury/Illness - Left Foot; Bone bruise), Strus (G League - Two-Way)  
 Points in the Paint: Grizzlies 24 (12/29), BULLS 18 (9/19)      Biggest Lead: Grizzlies 0, BULLS 22  
 2nd Chance Points: Grizzlies 12 (5/9), BULLS 3 (1/5)      Lead Changes: 0  
 Fast Break Points: Grizzlies 2 (0/3), BULLS 8 (3/7)      Times Tied: 0

Technical fouls - Defensive Three Seconds  
 Grizzlies (1) : Valanciunas 9:46 2nd  
 BULLS (0) : NONE

NATIONAL BASKETBALL ASSOCIATION

OFFICIAL SCORER'S REPORT  
3rd QUARTER ONLY

Wednesday, December 4, 2019 United Center, Chicago, IL  
Officials: #49 Tom Washington, #46 Ben Taylor, #81 Simone Jelks

Period Duration: 0:33  
Attendance: 15017

VISITOR: Memphis Grizzlies

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
13 Jaren Jackson Jr.	F	09:17	3	9	2	2	1	2	1	1	2	0	1	0	0	1	3	9	
99 Jae Crowder	F	11:49	1	2	1	2	2	2	0	5	5	1	0	0	0	0	3	5	
17 Jonas Valanciunas	C	08:29	3	4	0	0	2	2	0	1	1	0	2	2	1	0	4	8	
24 Dillon Brooks	G	07:49	1	2	0	1	1	1	0	1	1	0	3	0	0	0	5	3	
21 Tyus Jones	G	03:31	0	0	0	0	0	0	0	0	0	1	0	0	0	0	-3	0	
44 Solomon Hill		04:42	0	0	0	0	0	0	0	0	0	1	2	0	0	0	-3	0	
3 Grayson Allen		04:22	0	0	0	0	0	0	0	1	1	0	0	1	0	0	-6	0	
0 De'Anthony Melton		08:29	1	2	0	0	2	2	1	0	1	2	1	0	3	0	4	4	
23 Marko Guduric		00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Bruno Caboclo		01:32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-2	0	
18 Yuta Watanabe		00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1 Kyle Anderson		DND - Injury/Illness - Right Heel; Soreness																	
15 Brandon Clarke		DND - Injury/Illness - Left Oblique Soreness																	
			60:00	9	19	3	5	8	9	2	9	11	5	9	3	4	1	1	29
				47.4%		60%		88.9%		TM REB: 1				TOT TO: 4 (8 PTS)					

HOME: CHICAGO BULLS

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
32 Kris Dunn	F	01:59	0	1	0	1	0	0	0	0	0	1	2	0	0	0	-2	0	
24 Lauri Markkanen	F	07:15	1	1	1	1	0	0	0	1	1	0	1	0	0	1	-7	3	
34 Wendell Carter Jr.	C	07:15	1	2	0	1	2	2	2	0	2	0	1	0	0	0	-7	4	
8 Zach LaVine	G	08:29	2	4	0	2	2	3	0	2	2	1	0	0	1	0	-4	6	
31 Tomas Satoransky	G	09:00	1	3	0	1	3	4	0	1	1	2	0	2	1	0	-6	5	
0 Coby White		10:01	0	4	0	1	0	0	0	1	1	0	1	0	1	0	1	0	
12 Daniel Gafford		04:45	1	1	0	0	1	2	1	1	2	0	0	0	0	2	6	3	
21 Thaddeus Young		04:45	2	2	1	1	2	2	0	0	0	0	0	0	1	0	6	7	
51 Ryan Arcidiacono		03:00	0	0	0	0	0	0	0	1	1	0	0	0	0	0	5	0	
45 Denzel Valentine		03:31	0	1	0	1	0	0	0	1	1	1	1	0	0	0	3	0	
3 Shaquille Harrison		DNP - Coach's decision																	
2 Luke Kornet		DNP - Coach's decision																	
			60:00	8	19	2	9	10	13	3	8	11	5	6	2	4	3	-1	28
				42.1%		22.2%		76.9%		TM REB: 2				TOT TO: 4 (5 PTS)					

SCORE BY PERIOD	3	FINAL
Grizzlies	29	29
BULLS	28	28

Inactive: Grizzlies - Iguodala (Not With Team ), Jackson (G League - Two-Way), Konchar (G League - Two-Way), Morant (Injury/Illness - Back; Soreness)  
 Inactive: Bulls - Felicio (Injury/Illness - Right Wrist; Fracture ), Hutchison (Injury/Illness - Right Shoulder; Sprain), Mokoka (G League - Two-Way), Porter Jr. (Injury/Illness - Left Foot; Bone bruise), Strus (G League - Two-Way)  
 Points in the Paint: Grizzlies 12 (6/13), BULLS 10 (5/7)      Biggest Lead: Grizzlies 0, BULLS 17  
 2nd Chance Points: Grizzlies 3 (1/1), BULLS 5 (1/2)      Lead Changes: 0  
 Fast Break Points: Grizzlies 3 (1/1), BULLS 4 (1/1)      Times Tied: 0

NATIONAL BASKETBALL ASSOCIATION

OFFICIAL SCORER'S REPORT  
1st QUARTER - 3rd QUARTER

Wednesday, December 4, 2019 United Center, Chicago, IL  
Officials: #49 Tom Washington, #46 Ben Taylor, #81 Simone Jelks

Period Duration: 1:43  
Attendance: 15017

VISITOR: Memphis Grizzlies

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
13 Jaren Jackson Jr.	F	22:18	5	17	2	4	1	2	3	2	5	1	3	1	1	1	-11	13	
99 Jae Crowder	F	26:35	3	8	1	6	2	2	0	6	6	3	0	1	0	0	-1	9	
17 Jonas Valanciunas	C	20:21	7	10	0	0	5	6	2	7	9	0	3	2	3	1	0	19	
24 Dillon Brooks	G	23:29	2	10	0	3	1	1	1	2	3	1	4	2	0	1	-3	5	
21 Tyus Jones	G	17:38	2	5	0	1	2	2	0	0	0	3	1	0	0	0	-24	6	
44 Solomon Hill		20:05	1	5	0	2	0	0	0	1	1	2	3	2	1	0	-7	2	
3 Grayson Allen		12:42	1	3	0	1	0	0	0	4	4	1	1	1	1	0	-13	2	
0 De'Anthony Melton		18:22	2	6	0	1	2	2	1	3	4	4	1	3	4	0	10	6	
23 Marko Guduric		04:46	0	1	0	1	2	2	0	0	0	0	0	0	0	0	-2	2	
5 Bruno Caboclo		09:16	0	2	0	1	0	0	1	0	1	0	0	0	0	2	-10	0	
18 Yuta Watanabe		04:28	0	1	0	0	0	0	0	0	0	0	0	0	0	0	-9	0	
1 Kyle Anderson		DND - Injury/Illness - Right Heel; Soreness																	
15 Brandon Clarke		DND - Injury/Illness - Left Oblique Soreness																	
			180:00	23	68	3	20	15	17	8	25	33	15	16	12	10	5	-14	64
				33.8%		15%		88.2%		TM REB: 9				TOT TO: 12 (21 PTS)					

HOME: CHICAGO BULLS

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
32 Kris Dunn	F	14:42	3	5	1	3	0	0	1	1	2	4	4	1	1	0	6	7	
24 Lauri Markkanen	F	21:49	4	7	3	6	0	0	0	4	4	1	1	0	2	2	0	11	
34 Wendell Carter Jr.	C	22:05	5	8	0	1	3	4	2	8	10	0	3	0	4	2	12	13	
8 Zach LaVine	G	23:52	5	9	1	4	5	6	0	5	5	1	0	1	3	1	3	16	
31 Tomas Satoransky	G	23:34	1	7	0	2	3	4	1	2	3	7	0	2	1	0	1	5	
0 Coby White		21:18	1	8	1	3	0	1	1	4	5	1	3	0	2	0	8	3	
12 Daniel Gafford		13:55	1	1	0	0	1	2	1	1	2	0	2	0	0	4	2	3	
21 Thaddeus Young		14:11	3	7	1	2	2	2	1	0	1	2	1	0	1	1	14	9	
51 Ryan Arcidiacono		12:26	1	3	1	2	0	0	1	3	4	1	0	0	1	0	13	3	
45 Denzel Valentine		12:08	3	5	2	4	0	0	0	3	3	2	3	0	1	0	11	8	
3 Shaquille Harrison		DNP - Coach's decision																	
2 Luke Kornet		DNP - Coach's decision																	
			180:00	27	60	10	27	14	19	8	31	39	19	17	4	16	10	14	78
				45%		37%		73.7%		TM REB: 4				TOT TO: 17 (15 PTS)					

SCORE BY PERIOD	1	2	3	FINAL
Grizzlies	20	15	29	64
BULLS	27	23	28	78

Inactive: Grizzlies - Iguodala (Not With Team ), Jackson (G League - Two-Way), Konchar (G League - Two-Way), Morant (Injury/Illness - Back; Soreness)  
 Inactive: Bulls - Felicio (Injury/Illness - Right Wrist; Fracture ), Hutchison (Injury/Illness - Right Shoulder; Sprain), Mokoka (G League - Two-Way), Porter Jr. (Injury/Illness - Left Foot; Bone bruise), Strus (G League - Two-Way)  
 Points in the Paint: Grizzlies 36 (18/42), BULLS 28 (14/26)  
 2nd Chance Points: Grizzlies 15 (6/10), BULLS 8 (2/7)  
 Fast Break Points: Grizzlies 5 (1/4), BULLS 12 (4/8)  
 Biggest Lead: Grizzlies 0, BULLS 22  
 Lead Changes: 0  
 Times Tied: 0

Technical fouls - Defensive Three Seconds  
 Grizzlies (1) : Valanciunas 9:46 2nd  
 BULLS (0) : NONE

NATIONAL BASKETBALL ASSOCIATION

OFFICIAL SCORER'S REPORT  
4th QUARTER ONLY

Wednesday, December 4, 2019 United Center, Chicago, IL  
Officials: #49 Tom Washington, #46 Ben Taylor, #81 Simone Jelks

Period Duration: 0:34  
Attendance: 15017

VISITOR: Memphis Grizzlies

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
13 Jaren Jackson Jr.	F	03:28	1	3	0	1	0	0	0	2	2	0	2	0	0	1	2	2	
99 Jae Crowder	F	07:04	2	5	2	4	0	0	0	0	0	1	2	0	1	0	3	6	
17 Jonas Valanciunas	C	08:32	5	7	0	0	3	4	2	2	4	1	1	1	0	0	5	13	
24 Dillon Brooks	G	00:33	0	1	0	1	0	0	0	0	0	0	1	0	0	0	2	0	
21 Tyus Jones	G	04:56	0	2	0	0	0	0	0	1	1	0	0	0	1	0	4	0	
44 Solomon Hill		08:32	0	3	0	2	0	0	0	1	1	3	1	1	0	0	5	0	
3 Grayson Allen		12:00	4	4	2	2	0	0	0	3	3	0	2	0	0	0	7	10	
0 De'Anthony Melton		11:27	1	2	0	0	0	0	0	1	1	3	3	0	0	0	5	2	
23 Marko Guduric		00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Bruno Caboclo		03:28	1	1	0	0	0	0	1	0	1	1	0	0	0	0	2	2	
18 Yuta Watanabe		00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1 Kyle Anderson			DND - Injury/Illness - Right Heel; Soreness																
15 Brandon Clarke			DND - Injury/Illness - Left Oblique Soreness																
			60:00	14	28	4	10	3	4	3	10	13	9	12	2	2	1	7	35
				50%		40%		75%		TM REB: 3				TOT TO: 2 (5 PTS)					

HOME: CHICAGO BULLS

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
32 Kris Dunn	F	09:48	1	2	1	1	0	0	1	1	2	0	2	0	1	0	-9	3	
24 Lauri Markkanen	F	07:31	1	2	1	2	1	2	1	0	1	0	1	0	0	0	-1	4	
34 Wendell Carter Jr.	C	10:31	0	0	0	0	3	4	0	3	3	0	1	0	1	2	-6	3	
8 Zach LaVine	G	09:40	2	4	1	1	4	5	0	1	1	2	0	0	1	0	-1	9	
31 Tomas Satoransky	G	09:40	2	3	0	0	4	5	0	3	3	1	1	1	1	0	-1	8	
0 Coby White		01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-2	0	
12 Daniel Gafford		01:29	0	0	0	0	1	2	0	0	0	0	0	0	0	0	-1	1	
21 Thaddeus Young		04:29	0	3	0	0	0	0	0	0	0	0	0	0	0	0	-6	0	
51 Ryan Arcidiacono		02:20	0	1	0	1	0	0	0	0	0	0	0	0	0	1	-6	0	
45 Denzel Valentine		03:32	0	2	0	1	0	0	0	1	1	0	0	0	0	0	-2	0	
3 Shaquille Harrison			DNP - Coach's decision																
2 Luke Kornet			DNP - Coach's decision																
			60:00	6	17	3	6	13	18	2	9	11	3	5	1	4	3	-7	28
				35.3%		50%		72.2%		TM REB: 4				TOT TO: 4 (5 PTS)					

SCORE BY PERIOD	4	FINAL
Grizzlies	35	35
BULLS	28	28

Inactive: Grizzlies - Iguodala (Not With Team ), Jackson (G League - Two-Way), Konchar (G League - Two-Way), Morant (Injury/Illness - Back; Soreness)  
 Inactive: Bulls - Felicio (Injury/Illness - Right Wrist; Fracture ), Hutchison (Injury/Illness - Right Shoulder; Sprain), Mokoka (G League - Two-Way), Porter Jr. (Injury/Illness - Left Foot; Bone bruise), Strus (G League - Two-Way)  
 Points in the Paint: Grizzlies 20 (10/16), BULLS 4 (2/9)      Biggest Lead: Grizzlies 0, BULLS 14  
 2nd Chance Points: Grizzlies 7 (2/3), BULLS 1 (0/2)      Lead Changes: 0  
 Fast Break Points: Grizzlies 2 (1/4), BULLS 2 (1/3)      Times Tied: 0

NATIONAL BASKETBALL ASSOCIATION

OFFICIAL SCORER'S REPORT  
SECOND HALF

Wednesday, December 4, 2019 United Center, Chicago, IL  
Officials: #49 Tom Washington, #46 Ben Taylor, #81 Simone Jelks

Period Duration: 1:10  
Attendance: 15017

VISITOR: Memphis Grizzlies

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
13 Jaren Jackson Jr.	F	12:45	4	12	2	3	1	2	1	3	4	0	3	0	0	2	5	11	
99 Jae Crowder	F	18:53	3	7	3	6	2	2	0	5	5	2	2	0	1	0	6	11	
17 Jonas Valanciunas	C	17:01	8	11	0	0	5	6	2	3	5	1	3	3	1	0	9	21	
24 Dillon Brooks	G	08:22	1	3	0	2	1	1	0	1	1	0	4	0	0	0	7	3	
21 Tyus Jones	G	08:27	0	2	0	0	0	0	0	1	1	1	0	0	1	0	1	0	
44 Solomon Hill		13:14	0	3	0	2	0	0	0	1	1	4	3	1	0	0	2	0	
3 Grayson Allen		16:22	4	4	2	2	0	0	0	4	4	0	2	1	0	0	1	10	
0 De'Anthony Melton		19:56	2	4	0	0	2	2	1	1	2	5	4	0	3	0	9	6	
23 Marko Guduric		00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Bruno Caboclo		05:00	1	1	0	0	0	0	1	0	1	1	0	0	0	0	0	2	
18 Yuta Watanabe		00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1 Kyle Anderson			DND - Injury/Illness - Right Heel; Soreness																
15 Brandon Clarke			DND - Injury/Illness - Left Oblique Soreness																
			120:00	23	47	7	15	11	13	5	19	24	14	21	5	6	2	8	64
				48.9%		46.7%		84.6%		TM REB: 4				TOT TO: 6 (13 PTS)					

HOME: CHICAGO BULLS

	POS	MIN	FG	FGA	3P	3PA	FT	FTA	OR	DR	TOT	A	PF	ST	TO	BS	+/-	PTS	
32 Kris Dunn	F	11:47	1	3	1	2	0	0	1	1	2	1	4	0	1	0	-11	3	
24 Lauri Markkanen	F	14:46	2	3	2	3	1	2	1	1	2	0	2	0	0	1	-8	7	
34 Wendell Carter Jr.	C	17:46	1	2	0	1	5	6	2	3	5	0	2	0	1	2	-13	7	
8 Zach LaVine	G	18:09	4	8	1	3	6	8	0	3	3	3	0	0	2	0	-5	15	
31 Tomas Satoransky	G	18:40	3	6	0	1	7	9	0	4	4	3	1	3	2	0	-7	13	
0 Coby White		11:01	0	4	0	1	0	0	0	1	1	0	1	0	1	0	-1	0	
12 Daniel Gafford		06:14	1	1	0	0	2	4	1	1	2	0	0	0	0	2	5	4	
21 Thaddeus Young		09:14	2	5	1	1	2	2	0	0	0	0	0	0	1	0	0	7	
51 Ryan Arcidiacono		05:20	0	1	0	1	0	0	0	1	1	0	0	0	0	1	-1	0	
45 Denzel Valentine		07:03	0	3	0	2	0	0	0	2	2	1	1	0	0	0	1	0	
3 Shaquille Harrison			DNP - Coach's decision																
2 Luke Kornet			DNP - Coach's decision																
			120:00	14	36	5	15	23	31	5	17	22	8	11	3	8	6	-8	56
				38.9%		33.3%		74.2%		TM REB: 6				TOT TO: 8 (10 PTS)					

SCORE BY PERIOD	3	4	FINAL
Grizzlies	29	35	64
BULLS	28	28	56

Inactive: Grizzlies - Iguodala (Not With Team ), Jackson (G League - Two-Way), Konchar (G League - Two-Way), Morant (Injury/Illness - Back; Soreness)  
 Inactive: Bulls - Felicio (Injury/Illness - Right Wrist; Fracture ), Hutchison (Injury/Illness - Right Shoulder; Sprain), Mokoka (G League - Two-Way), Porter Jr. (Injury/Illness - Left Foot; Bone bruise), Strus (G League - Two-Way)  
 Points in the Paint: Grizzlies 32 (16/29), BULLS 14 (7/16)  
 2nd Chance Points: Grizzlies 10 (3/4), BULLS 6 (1/4)  
 Fast Break Points: Grizzlies 5 (2/5), BULLS 6 (2/4)  
 Biggest Lead: Grizzlies 0, BULLS 17  
 Lead Changes: 0  
 Times Tied: 0



NATIONAL BASKETBALL ASSOCIATION

OFFICIAL PLAY-BY-PLAY  
1st QUARTER

Memphis Grizzlies at CHICAGO BULLS

Wednesday, December 4, 2019 United Center, Chicago, IL

BULLS Starters: Z.LaVine L.Markkanen T.Satoransky K.Dunn W.CarterJr.

Grizzlies Starters: J.JacksonJr. J.Valanciunas T.Jones D.Brooks J.Crowder

Time	BULLS	Score	Lead	Grizzlies
12:00				Start of Period (7:10 PM)
12:00				JUMP BALL W.CarterJr. VS. J.JacksonJr.: TIP TO J.Valanciunas
11:40				MISS T.Jones 26' 3PT Jump Shot
11:36	T.Satoransky REBOUND			
11:18	L.Markkanen 27' 3PT Jump Shot (T.Satoransky)	3-0	+3	
11:08				J.Valanciunas Discontinue Dribble TURNOVER #1
10:54	W.CarterJr. 13' Pullup Bank Shot (T.Satoransky)	5-0	+5	
10:39				MISS D.Brooks 27' 3PT Jump Shot
10:35	W.CarterJr. REBOUND			
10:31	K.Dunn 15' FB Pullup Shot	7-0	+7	
10:30				TIMEOUT (1)
10:10		7-2	+5	J.Crowder 12' Driving Floating Shot (T.Jones)
09:52	L.Markkanen 26' 3PT Jump Shot (T.Satoransky)	10-2	+8	
09:31				MISS J.JacksonJr. 6' Turnaround Shot
09:27	W.CarterJr. REBOUND			
09:14	MISS T.Satoransky 5' Driving Floating Shot			
09:10	T.Satoransky REBOUND			
08:57	MISS W.CarterJr. 8' Turnaround Hook			
08:55				J.Crowder REBOUND
08:41				MISS J.Crowder 24' 3PT Jump Shot
08:38	Z.LaVine REBOUND			
08:29	MISS W.CarterJr. 18' Jump Shot			
08:26				J.Valanciunas REBOUND
08:12				MISS J.Valanciunas Layup
08:10	K.Dunn REBOUND			
08:07	Z.LaVine 22' 3PT FB Jump Shot (K.Dunn)	13-2	+11	
07:44		13-4	+9	J.Valanciunas Layup (D.Brooks)
07:34	MISS K.Dunn 25' 3PT Jump Shot			
07:32				J.Valanciunas REBOUND
07:29	K.Dunn P.FOUL (P1, T1) (T.Washington)			
07:29				SUB: S.Hill FOR J.Valanciunas
07:23				MISS J.Crowder 26' 3PT Jump Shot
07:18	W.CarterJr. REBOUND			
07:01	MISS T.Satoransky Driving Layup			
06:59				J.JacksonJr. REBOUND
06:49				MISS S.Hill 10' Jump Shot
06:45				J.JacksonJr. REBOUND
06:40		13-6	+7	T.Jones 6' Pullup Bank Shot (J.JacksonJr.)
06:33				SUB: G.Allen FOR D.Brooks
06:29	L.Markkanen 5' Turnaround Hook (K.Dunn)	15-6	+9	
06:18		15-8	+7	T.Jones 19' Fadeaway Shot (J.Crowder)
05:58	K.Dunn Driving Layup	17-8	+9	
05:56	SUB: C.White FOR K.Dunn			
05:45		17-10	+7	J.Crowder 10' Floating Shot (S.Hill)
05:38	W.CarterJr. Offensive (P1) (B.Taylor)			
05:38	W.CarterJr. Foul TURNOVER #1			
05:25		17-12	+5	G.Allen 6' Floating Shot (T.Jones)
05:14				T.Jones P.FOUL (P1, T1) (B.Taylor)
05:09	MISS L.Markkanen 28' 3PT Jump Shot			
05:03				G.Allen REBOUND
05:02				G.Allen Out Of Bounds Bad Pass TURNOVER #2
04:46	W.CarterJr. Offensive (P2) (T.Washington)			
04:46	W.CarterJr. Foul TURNOVER #2			
04:46	SUB: D.Gafford FOR W.CarterJr.			
04:46				SUB: M.Guduric FOR T.Jones
04:46				SUB: D.Melton FOR J.Crowder
04:30		17-14	+3	J.JacksonJr. Finger Roll Layup (D.Melton)
04:20	Z.LaVine Alley Oop Dunk (T.Satoransky)	19-14	+5	
04:11				MISS J.JacksonJr. 25' 3PT Jump Shot
04:09	Z.LaVine REBOUND			
04:05				G.Allen S.FOUL (P1, T2) (T.Washington)

NATIONAL BASKETBALL ASSOCIATION

OFFICIAL PLAY-BY-PLAY  
1st QUARTER

Memphis Grizzlies at CHICAGO BULLS

Wednesday, December 4, 2019 United Center, Chicago, IL

BULLS Starters: Z.LaVine L.Markkanen T.Satoransky K.Dunn W.CarterJr.

Grizzlies Starters: J.JacksonJr. J.Valanciunas T.Jones D.Brooks J.Crowder

Time	BULLS	Score	Lead	Grizzlies
04:05	Z.LaVine Free Throw 1 of 3	20-14	+6	
04:05	Z.LaVine Free Throw 2 of 3	21-14	+7	
04:05	SUB: T.Young FOR L.Markkanen			
04:05	SUB: R.Arcidiacono FOR T.Satoransky			
04:05	Z.LaVine Free Throw 3 of 3	22-14	+8	
03:53				MISS G.Allen 25' 3PT Jump Shot
03:52				Grizzlies REBOUND
03:46	D.Gafford BLOCK			MISS J.JacksonJr. Layup
03:40				J.JacksonJr. REBOUND
03:40		22-16	+6	J.JacksonJr. Putback Dunk
03:27	Z.LaVine Reverse Layup	24-16	+8	
03:16				J.JacksonJr. Offensive (P1) (S.Jelks)
03:16				J.JacksonJr. Foul TURNOVER #3
03:16	SUB: D.Valentine FOR Z.LaVine			
03:16				SUB: B.Caboclo FOR J.JacksonJr.
02:58	TIMEOUT (1)			
02:58	BULLS Five Sec Violation TURNOVER #3			
02:47				MISS S.Hill 26' 3PT Jump Shot
02:44	D.Valentine REBOUND			
02:38	MISS C.White 7' Floating Shot			
02:36	C.White REBOUND			
02:27	MISS R.Arcidiacono 19' Jump Shot			
02:24				G.Allen REBOUND
02:12				MISS M.Guduric 23' 3PT Jump Shot
02:09	C.White REBOUND			
02:05	MISS C.White FB Running Layup			
02:03				G.Allen REBOUND
02:00	D.Gafford BLOCK			MISS G.Allen Layup
02:00				Grizzlies REBOUND
02:00				SUB: D.Brooks FOR G.Allen
01:55				MISS D.Melton 27' 3PT Jump Shot
01:51	C.White REBOUND			
01:45	R.Arcidiacono Bad Pass TURNOVER #4			D.Melton STEAL
01:42	C.White S.FOUL (P1, T2) (B.Taylor)			
01:42		24-17	+7	M.Guduric Free Throw 1 of 2
01:42		24-18	+6	M.Guduric Free Throw 2 of 2
01:35	C.White Offensive (P2) (B.Taylor)			
01:35	C.White Foul TURNOVER #5			
01:35				SUB: J.Valanciunas FOR S.Hill
01:25				MISS D.Brooks 22' 3PT Jump Shot
01:22	C.White REBOUND			
01:17	MISS D.Valentine 23' 3PT FB Jump Shot			
01:15				D.Melton REBOUND
01:07		24-20	+4	D.Melton Driving Layup
:54.3	MISS T.Young Driving Layup			
:51.8				J.Valanciunas REBOUND
:41.7				MISS D.Brooks 12' Pullup Shot
:35.7				B.Caboclo REBOUND
:35.7				MISS B.Caboclo Putback Layup
:35.0	R.Arcidiacono REBOUND			
:23.5	MISS R.Arcidiacono 27' 3PT Jump Shot			
:21.6				J.Valanciunas REBOUND
:02.2				MISS D.Melton 23' Pullup Shot
:01.5				Grizzlies REBOUND
:01.5				Grizzlies Shot Clock TURNOVER #4
:00.0	R.Arcidiacono 26' 3PT Jump Shot (T.Young)	27-20	+7	

End of 1st QUARTER (27-20)  
End of Period (7:35 PM)

**BIG HOME LEAD 11**  
**BIG VISITOR LEAD 0**  
**5 FOR 6 PTS**  
**10/22 FOR 45.5%**  
**3/3 FOR 100%**  
**OFF: 2 DEF: 12**  
**Z.LaVine: 10**  
**C.White: 4**  
**T.Satoransky: 4**

**TURNOVERS**  
**FIELD GOALS**  
**FREE THROWS**  
**REBOUNDS**  
**HIGH SCORER**  
**HIGH REBOUNDER**  
**HIGH ASSISTS**

**\*LEAD CHANGES 0**  
**TIMES TIED 0**  
**4 FOR 5 PTS**  
**9/27 FOR 33.3%**  
**2/2 FOR 100%**  
**OFF: 6 DEF: 10**  
**J.JacksonJr., J.Crowder, T.Jones: 4**  
**J.Valanciunas: 4**  
**T.Jones: 2**

NATIONAL BASKETBALL ASSOCIATION

OFFICIAL PLAY-BY-PLAY  
2nd QUARTER

Memphis Grizzlies at CHICAGO BULLS

Wednesday, December 4, 2019 United Center, Chicago, IL

BULLS Starters: C.White D.Gafford T.Young D.Valentine R.Arcidiacono

Grizzlies Starters: D.Melton B.Caboclo J.Valanciunas D.Brooks Y.Watanabe

Time	BULLS	Score	Lead	Grizzlies
12:00				
		Start of Period (7:38 PM)		
12:00	Possession: Bulls	27-20	+7	
11:45	MISS T.Young Layup			B.Caboclo BLOCK
11:42	T.Young REBOUND			
11:41	D.Valentine 27' 3PT Jump Shot (T.Young)	30-20	+10	
11:22		30-22	+8	D.Brooks 12' Floating Shot
11:06	MISS T.Young Layup			B.Caboclo BLOCK
11:04				J.Valanciunas REBOUND
10:49				MISS B.Caboclo 23' 3PT Jump Shot
10:47				J.Valanciunas REBOUND
10:47	D.Valentine S.FOUL (P1, T1) (B.Taylor)			
10:47		30-23	+7	J.Valanciunas Free Throw 1 of 2
10:47		30-24	+6	J.Valanciunas Free Throw 2 of 2
10:36				D.Brooks P.FOUL (P1, T1) (B.Taylor)
10:29	MISS T.Young 26' 3PT Jump Shot			
10:27	R.Arcidiacono REBOUND			
10:18	MISS C.White 26' 3PT Jump Shot			
10:15				D.Brooks REBOUND
10:08	D.Gafford P.FOUL (P1, T2) (B.Taylor)			
10:08				SUB: T.Jones FOR D.Melton
09:59				MISS J.Valanciunas 14' Floating Shot
09:54	R.Arcidiacono REBOUND			
09:46				Grizzlies Technical Defensive Three Seconds Foul: J.Valanciunas (S.Jelks)
09:46	MISS C.White Technical Free Throw 1 of 1			
09:46	SUB: W.CarterJr. FOR D.Gafford			
09:39	D.Valentine 14' Pullup Shot (R.Arcidiacono)	32-24	+8	
09:29				J.Valanciunas Traveling TURNOVER #5
09:29				SUB: S.Hill FOR J.Valanciunas
09:08	D.Valentine 27' 3PT Jump Shot (C.White)	35-24	+11	
09:00				TIMEOUT (2)
08:47				MISS Y.Watanabe Cutting Layup
08:45	W.CarterJr. REBOUND			
08:38	W.CarterJr. Bad Pass TURNOVER #6			D.Brooks STEAL
08:34	T.Young BLOCK			MISS D.Brooks 4' FB Jump Shot
08:28	D.Valentine REBOUND			
08:26	C.White 24' 3PT FB Jump Shot (D.Valentine)	38-24	+14	
08:02				MISS S.Hill 23' 3PT Jump Shot
07:59	W.CarterJr. REBOUND			
07:46	T.Young Layup	40-24	+16	
07:32	T.Young P.FOUL (P1, T3) (T.Washington)			
07:32				SUB: J.JacksonJr. FOR B.Caboclo
07:32				SUB: J.Crowder FOR Y.Watanabe
07:23				MISS J.JacksonJr. 12' Floating Shot
07:21	W.CarterJr. REBOUND			
07:05	W.CarterJr. Lost Ball TURNOVER #7			D.Brooks STEAL
07:02				MISS T.Jones Running Layup
07:02	BULLS REBOUND			
07:02				SUB: G.Allen FOR D.Brooks
07:02	TIMEOUT (2)			
06:51	D.Valentine Bad Pass TURNOVER #8			S.Hill STEAL
06:39	D.Valentine P.FOUL (P2, T4) (B.Taylor)			
06:39	SUB: K.Dunn FOR C.White			
06:39	SUB: Z.LaVine FOR T.Young			
06:39	SUB: L.Markkanen FOR D.Valentine			
06:39	SUB: T.Satoransky FOR R.Arcidiacono			
06:27				MISS J.Crowder 27' 3PT Jump Shot
06:23	Z.LaVine REBOUND			
06:17	L.Markkanen Lost Ball TURNOVER #9			S.Hill STEAL
06:10	Z.LaVine STEAL			S.Hill Lost Ball TURNOVER #6
05:54	W.CarterJr. Layup	42-24	+18	
05:54				J.JacksonJr. S.FOUL (P2, T2) (S.Jelks)

**NATIONAL BASKETBALL ASSOCIATION**

**OFFICIAL PLAY-BY-PLAY  
2nd QUARTER**

Memphis Grizzlies at CHICAGO BULLS  
 Wednesday, December 4, 2019 United Center, Chicago, IL  
 BULLS Starters: C.White D.Gafford T.Young D.Valentine R.Arcidiacono  
 Grizzlies Starters: D.Melton B.Caboclo J.Valanciunas D.Brooks Y.Watanabe

Time	BULLS	Score	Lead	Grizzlies
05:54	MISS W.CarterJr. Free Throw 1 of 1			
05:51				S.Hill REBOUND
05:30				MISS J.Crowder 23' 3PT Step Back Shot
05:30				Grizzlies REBOUND
05:29				Grizzlies Shot Clock TURNOVER #7
05:14	W.CarterJr. Layup (L.Markkanen)	44-24	+20	
05:14				S.Hill S.FOUL (P1, T3) (T.Washington)
05:14				TIMEOUT (3)
05:14	W.CarterJr. Free Throw 1 of 1	45-24	+21	
05:04	K.Dunn P.FOUL (P2.PN) (S.Jelks)			
05:04		45-25	+20	T.Jones Free Throw 1 of 2
05:04		45-26	+19	T.Jones Free Throw 2 of 2
04:50	K.Dunn Lost Ball TURNOVER #10			J.Crowder STEAL
04:44				MISS J.JacksonJr. 28' 3PT Jump Shot
04:39	W.CarterJr. REBOUND			
04:31	Z.LaVine Bad Pass TURNOVER #11			J.JacksonJr. STEAL
04:27	L.Markkanen BLOCK			MISS T.Jones Layup
04:27				Grizzlies REBOUND
04:20	W.CarterJr. BLOCK			MISS J.JacksonJr. Layup
04:20				Grizzlies REBOUND
04:18		45-28	+17	S.Hill 21' Jump Shot (G.Allen)
03:56	K.Dunn 23' 3PT Jump Shot (T.Satoransky)	48-28	+20	
03:39				MISS S.Hill 9' Turnaround Shot
03:34	W.CarterJr. REBOUND			
03:24	W.CarterJr. Cutting Layup (K.Dunn)	50-28	+22	
03:15				SUB: D.Melton FOR G.Allen
03:15				SUB: D.Brooks FOR J.JacksonJr.
03:15				SUB: J.Valanciunas FOR T.Jones
03:08	Z.LaVine BLOCK			MISS D.Brooks Layup
03:08	L.Markkanen REBOUND			
03:03	L.Markkanen Bad Pass TURNOVER #12			D.Melton STEAL
02:54		50-30	+20	J.Valanciunas 7' Turnaround Shot (J.Crowder)
02:29	MISS T.Satoransky 26' 3PT Jump Shot			
02:24				D.Melton REBOUND
02:19	W.CarterJr. BLOCK			MISS D.Brooks FB Layup
02:15	L.Markkanen REBOUND			
02:11	MISS L.Markkanen 27' 3PT FB Jump Shot			
02:10				Grizzlies REBOUND
02:10	SUB: D.Gafford FOR W.CarterJr.			
01:58	D.Gafford P.FOUL (P2.PN) (B.Taylor)			
01:58		50-31	+19	J.Valanciunas Free Throw 1 of 2
01:58				MISS J.Valanciunas Free Throw 2 of 2
01:56	L.Markkanen REBOUND			
01:47				J.Valanciunas P.FOUL (P1, T4) (B.Taylor)
01:39	MISS Z.LaVine 26' 3PT Jump Shot			
01:36				D.Melton REBOUND
01:27				MISS D.Brooks 4' Jump Shot
01:24				D.Brooks REBOUND
01:18		50-33	+17	J.Valanciunas Alley Oop Layup (D.Melton)
01:01	MISS Z.LaVine Driving Layup			J.Valanciunas BLOCK
01:01				Grizzlies REBOUND
:45.0	K.Dunn STEAL			D.Melton Bad Pass TURNOVER #8
:42.2	MISS T.Satoransky FB Layup			D.Brooks BLOCK
:38.9	K.Dunn REBOUND			
:37.8	MISS L.Markkanen 26' 3PT Jump Shot			
:37.8				J.Valanciunas REBOUND
:17.6				MISS D.Melton 23' FB Jump Shot
:08.5				J.Valanciunas REBOUND
:08.5		50-35	+15	J.Valanciunas Tip Layup
:00.0	Z.LaVine Lost Ball TURNOVER #13			D.Melton STEAL

End of 2nd QUARTER (50-35)  
 End of Period (8:06 PM)

**BIG HOME LEAD 22**  
**BIG VISITOR LEAD 0**  
**8 FOR 4 PTS**  
**9/19 FOR 47.4%**  
**1/3 FOR 33.3%**  
**OFF: 4 DEF: 12**  
**D.Valentine: 8**  
**W.CarterJr.: 5**  
**7 TIED: 1**

**TURNOVERS**  
**FIELD GOALS**  
**FREE THROWS**  
**REBOUNDS**  
**HIGH SCORER**  
**HIGH REBOUNDER**  
**HIGH ASSISTS**

**\*LEAD CHANGES 0**  
**TIMES TIED 0**  
**4 FOR 8 PTS**  
**5/22 FOR 22.7%**  
**5/6 FOR 83.3%**  
**OFF: 6 DEF: 8**  
**J.Valanciunas: 9**  
**J.Valanciunas: 4**  
**J.Crowder, G.Allen, D.Melton: 1**

Memphis Grizzlies at CHICAGO BULLS

Wednesday, December 4, 2019 United Center, Chicago, IL

BULLS Starters: Z.LaVine L.Markkanen T.Satoransky K.Dunn W.CarterJr.

Grizzlies Starters: D.Melton J.Valanciunas D.Brooks J.Crowder J.JacksonJr.

Time	BULLS	Score	Lead	Grizzlies
12:00				
		Start of Period (8:21 PM)		
12:00	Possession: Bulls	50-35	+15	
11:44	MISS T.Satoransky 12' Floating Shot			
11:41	W.CarterJr. REBOUND			
11:34	JUMP BALL W.CarterJr. VS. D.Brooks: TIP TO T.Satoransky			
11:27	MISS Z.LaVine 25' 3PT Jump Shot			
11:24				J.Valanciunas REBOUND
11:14	L.Markkanen BLOCK			MISS D.Melton Layup
11:11	L.Markkanen REBOUND			
11:08	Z.LaVine FB Driving Layup (K.Dunn)	52-35	+17	
11:00	K.Dunn P.FOUL (P3, T1) (S.Jelks)			
10:50				MISS D.Brooks 28' 3PT Jump Shot
10:43	T.Satoransky REBOUND			
10:31	Z.LaVine Lost Ball TURNOVER #14			J.Valanciunas STEAL
10:29		52-37	+15	D.Brooks FB Layup (D.Melton)
10:29	L.Markkanen S.FOUL (P1, T2) (T.Washington)			
10:29		52-38	+14	D.Brooks Free Throw 1 of 1
10:11	MISS K.Dunn 27' 3PT Jump Shot			
10:07				J.JacksonJr. REBOUND
10:01				MISS J.JacksonJr. Layup
10:01				J.JacksonJr. REBOUND
10:01	K.Dunn S.FOUL (P4, T3) (B.Taylor)			
10:01				MISS J.JacksonJr. Free Throw 1 of 2
10:01	SUB: C.White FOR K.Dunn			
10:01		52-39	+13	J.JacksonJr. Free Throw 2 of 2
09:46	C.White Out Of Bounds Lost Ball TURNOVER #15			
09:33		52-41	+11	J.Valanciunas Layup
09:16	MISS C.White 18' Jump Shot			
09:13				D.Brooks REBOUND
09:01		52-43	+9	J.Valanciunas 7' Turnaround Fadeaway Shot
09:01	TIMEOUT (3)			
08:43	T.Satoransky 14' Pullup Shot	54-43	+11	
08:23				J.Valanciunas Offensive (P2) (B.Taylor)
08:23				J.Valanciunas Foul TURNOVER #9
08:14	L.Markkanen 27' 3PT Jump Shot (Z.LaVine)	57-43	+14	
07:58	W.CarterJr. S.FOUL (P3, T4) (S.Jelks)			
07:58		57-44	+13	J.Valanciunas Free Throw 1 of 2
07:58		57-45	+12	J.Valanciunas Free Throw 2 of 2
07:48	Z.LaVine Cutting Dunk (T.Satoransky)	59-45	+14	
07:30		59-48	+11	J.JacksonJr. 25' 3PT Jump Shot (D.Melton)
07:15	MISS C.White 26' 3PT Jump Shot			
07:12				J.Crowder REBOUND
06:59				MISS J.JacksonJr. Layup
06:54				D.Melton REBOUND
06:54		59-50	+9	D.Melton Tip Layup
06:44	W.CarterJr. Dunk (T.Satoransky)	61-50	+11	
06:29				MISS J.JacksonJr. 17' Step Back Shot
06:26	Z.LaVine REBOUND			
06:18	MISS W.CarterJr. 26' 3PT Jump Shot			
06:16				J.Crowder REBOUND
06:14	C.White Clear Path Foul (P3.PN) (B.Taylor)			
06:14		61-51	+10	SUB: S.Hill FOR J.JacksonJr.
06:14		61-52	+9	D.Melton Clear Path Free Throw 1 of 2
06:14		61-55	+6	D.Melton Clear Path Free Throw 2 of 2
06:07				J.Crowder 23' 3PT Jump Shot (S.Hill)
05:51				D.Brooks S.FOUL (P2, T1) (S.Jelks)
05:51	T.Satoransky Free Throw 1 of 2	62-55	+7	
05:51	T.Satoransky Free Throw 2 of 2	63-55	+8	
05:35				D.Melton Traveling TURNOVER #10
05:20	MISS T.Satoransky 24' 3PT Jump Shot			
05:20	W.CarterJr. REBOUND			

NATIONAL BASKETBALL ASSOCIATION

OFFICIAL PLAY-BY-PLAY  
3rd QUARTER

Memphis Grizzlies at CHICAGO BULLS

Wednesday, December 4, 2019 United Center, Chicago, IL

BULLS Starters: Z.LaVine L.Markkanen T.Satoransky K.Dunn W.CarterJr.

Grizzlies Starters: D.Melton J.Valanciunas D.Brooks J.Crowder J.JacksonJr.

Time	BULLS	Score	Lead	Grizzlies
05:20				J.Valanciunas S.FOUL (P3, T2) (B.Taylor)
05:20	W.CarterJr. Free Throw 1 of 2	64-55	+9	
05:20	W.CarterJr. Free Throw 2 of 2	65-55	+10	
05:00		65-57	+8	J.Valanciunas 4' Hook
04:45				J.Valanciunas Violation: Kicked Ball (S.Jelks)
04:45	SUB: D.Gafford FOR L.Markkanen			
04:45	SUB: T.Young FOR W.CarterJr.			
04:38				S.Hill P.FOUL (P2, T3) (B.Taylor)
04:25	T.Young Bad Pass TURNOVER #16			J.Valanciunas STEAL
04:22	T.Satoransky STEAL			D.Melton Bad Pass TURNOVER #11
04:22				D.Brooks P.FOUL (P3, T4) (S.Jelks)
04:11				SUB: G.Allen FOR J.Crowder
04:11	Z.LaVine Free Throw 1 of 3	66-57	+9	D.Brooks S.FOUL (P4.PN) (T.Washington)
04:11	MISS Z.LaVine Free Throw 2 of 3			
04:11				SUB: J.Crowder FOR D.Brooks
04:11				TIMEOUT (4)
04:11	Z.LaVine Free Throw 3 of 3	67-57	+10	
03:49	D.Gafford BLOCK			MISS J.Valanciunas 5' Turnaround Hook
03:46	Z.LaVine REBOUND			
03:40	MISS Z.LaVine 24' 3PT Jump Shot			
03:37				J.Crowder REBOUND
03:31	T.Satoransky STEAL			D.Melton Bad Pass TURNOVER #12
03:31				D.Melton P.FOUL (P1.PN) (B.Taylor)
03:31	T.Satoransky Free Throw 1 of 2	68-57	+11	
03:31	SUB: D.Valentine FOR Z.LaVine			
03:31				SUB: J.JacksonJr. FOR D.Melton
03:31				SUB: T.Jones FOR J.Valanciunas
03:31	MISS T.Satoransky Free Throw 2 of 2			
03:28				J.Crowder REBOUND
03:11		68-59	+9	J.JacksonJr. Layup (J.Crowder)
03:00	T.Satoransky Lost Ball TURNOVER #17			G.Allen STEAL
03:00	SUB: R.Arcidiacono FOR T.Satoransky			
02:45				MISS J.JacksonJr. Layup
02:43	D.Gafford REBOUND			
02:29	MISS D.Valentine 23' 3PT Jump Shot			
02:29	BULLS REBOUND			
02:29				J.JacksonJr. L.B Foul (P3.PN) (B.Taylor)
02:29	D.Gafford Free Throw 1 of 2	69-59	+10	
02:29	MISS D.Gafford Free Throw 2 of 2			
02:26				J.Crowder REBOUND
02:06				MISS J.Crowder 24' 3PT Jump Shot
02:04	R.Arcidiacono REBOUND			
01:52	MISS C.White Driving Layup			
01:49				G.Allen REBOUND
01:36				MISS J.JacksonJr. 6' Turnaround Hook
01:34	D.Valentine REBOUND			
01:32				S.Hill S.FOUL (P3.PN) (S.Jelks)
01:32	T.Young Free Throw 1 of 2	70-59	+11	
01:32				SUB: B.Caboclo FOR S.Hill
01:32	T.Young Free Throw 2 of 2	71-59	+12	
01:20	D.Valentine S.FOUL (P3.PN) (B.Taylor)			
01:20		71-60	+11	J.Crowder Free Throw 1 of 2
01:20		71-61	+10	J.Crowder Free Throw 2 of 2
01:04	T.Young 19' Step Back Shot	73-61	+12	
:50.1	D.Gafford BLOCK			MISS J.JacksonJr. Layup
:46.5	C.White REBOUND			
:32.9	T.Young 23' 3PT Jump Shot (D.Valentine)	76-61	+15	
:19.5		76-64	+12	J.JacksonJr. 27' 3PT Jump Shot (T.Jones)
:00.6	MISS C.White Dunk			J.JacksonJr. BLOCK
:00.6	D.Gafford REBOUND			
:00.0	D.Gafford Putback Layup	78-64	+14	



**NATIONAL BASKETBALL ASSOCIATION****OFFICIAL PLAY-BY-PLAY  
3rd QUARTER**

Memphis Grizzlies at CHICAGO BULLS

Wednesday, December 4, 2019 United Center, Chicago, IL

BULLS Starters: Z.LaVine L.Markkanen T.Satoransky K.Dunn W.CarterJr.

Grizzlies Starters: D.Melton J.Valanciunas D.Brooks J.Crowder J.JacksonJr.

Time BULLS Score Lead Grizzlies

End of 3rd QUARTER (78-64)

End of Period (8:54 PM)

BIG HOME LEAD 17

BIG VISITOR LEAD 0

4 FOR 5 PTS

8/19 FOR 42.1%

10/13 FOR 76.9%

OFF: 5 DEF: 8

T.Young: 7

W.CarterJr., Z.LaVine, D.Gafford: 2

T.Satoransky: 2

TURNOVERS

FIELD GOALS

FREE THROWS

REBOUNDS

HIGH SCORER

HIGH REBOUNDER

HIGH ASSISTS

\*LEAD CHANGES 0

TIMES TIED 0

4 FOR 8 PTS

9/19 FOR 47.4%

8/9 FOR 88.9%

OFF: 3 DEF: 9

J.JacksonJr.: 9

J.Crowder: 5

D.Melton: 2

NATIONAL BASKETBALL ASSOCIATION

OFFICIAL PLAY-BY-PLAY  
4th QUARTER

Memphis Grizzlies at CHICAGO BULLS  
 Wednesday, December 4, 2019 United Center, Chicago, IL  
 BULLS Starters: T.Young D.Valentine R.Arcidiacono K.Dunn W.CarterJr.  
 Grizzlies Starters: G.Allen J.JacksonJr. T.Jones B.Caboclo D.Brooks

Time	BULLS	Score	Lead	Grizzlies
12:00		Start of Period (8:57 PM)		
12:00		78-64	+14	Possession: Grizzlies
11:43				MISS D.Brooks 24' 3PT Jump Shot
11:38				B.Caboclo REBOUND
11:38		78-66	+12	B.Caboclo Putback Dunk
11:27				D.Brooks P.FOUL (P5, T1) (T.Washington)
11:27				SUB: D.Melton FOR D.Brooks
11:20	MISS T.Young Driving Layup			
11:18				G.Allen REBOUND
11:08		78-68	+10	J.JacksonJr. Driving Dunk (B.Caboclo)
10:55	MISS D.Valentine 8' Floating Shot			
10:54				D.Melton REBOUND
10:48	R.Arcidiacono BLOCK			MISS T.Jones FB Layup
10:48	W.CarterJr. REBOUND			
10:40	MISS R.Arcidiacono 23' 3PT Jump Shot			
10:37				T.Jones REBOUND
10:30				MISS J.JacksonJr. 26' 3PT Jump Shot
10:28	D.Valentine REBOUND			
10:25	MISS T.Young FB Layup			J.JacksonJr. BLOCK
10:22				G.Allen REBOUND
10:20		78-70	+8	G.Allen FB Running Layup
10:02	MISS K.Dunn 13' Floating Shot			
10:00	K.Dunn REBOUND			
09:53	MISS D.Valentine 28' 3PT Jump Shot			
09:49				J.JacksonJr. REBOUND
09:46	W.CarterJr. BLOCK			MISS T.Jones FB Layup
09:40	W.CarterJr. REBOUND			
09:40	TIMEOUT (4)			
09:40	SUB: Z.LaVine FOR R.Arcidiacono			
09:40	SUB			
09:29				J.JacksonJr. S.FOUL (P4, T2) (B.Taylor)
09:29	MISS W.CarterJr. Free Throw 1 of 2			
09:29	W.CarterJr. Free Throw 2 of 2	79-70	+9	
09:09	W.CarterJr. BLOCK			MISS J.JacksonJr. Layup
09:06	W.CarterJr. REBOUND			
09:01	MISS T.Young FB Layup			
08:58				J.JacksonJr. REBOUND
08:46	T.Satoransky STEAL			T.Jones Bad Pass TURNOVER #13
08:32	T.Satoransky Layup	81-70	+11	
08:32				J.JacksonJr. S.FOUL (P5, T3) (T.Washington)
08:32				SUB: S.Hill FOR B.Caboclo
08:32				SUB: J.Valanciunas FOR J.JacksonJr.
08:32	T.Satoransky Free Throw 1 of 1	82-70	+12	
08:28				TIMEOUT (5)
08:28	SUB: K.Dunn FOR D.Valentine			
08:20		82-72	+10	G.Allen Dunk (S.Hill)
08:09	Z.LaVine Out Of Bounds Lost Ball TURNOVER #18			
07:48		82-74	+8	J.Valanciunas 8' Turnaround Bank Shot (S.Hill)
07:31	W.CarterJr. Out Of Bounds Lost Ball TURNOVER #19			
07:31	SUB: D.Gafford FOR T.Young			
07:31	SUB: L.Markkanen FOR W.CarterJr.			
07:20				MISS S.Hill 27' 3PT Jump Shot
07:17	K.Dunn REBOUND			
07:07				D.Melton P.FOUL (P2, T4) (S.Jelks)
07:04				D.Melton S.FOUL (P3.PN) (S.Jelks)
07:04	Z.LaVine Free Throw 1 of 3	83-74	+9	
07:04	MISS Z.LaVine Free Throw 2 of 3			
07:04				SUB: J.Crowder FOR T.Jones
07:04	Z.LaVine Free Throw 3 of 3	84-74	+10	
06:47		84-76	+8	J.Valanciunas Layup

**NATIONAL BASKETBALL ASSOCIATION**

**OFFICIAL PLAY-BY-PLAY  
4th QUARTER**

Memphis Grizzlies at CHICAGO BULLS  
 Wednesday, December 4, 2019 United Center, Chicago, IL  
 BULLS Starters: T.Young D.Valentine R.Arcidiacono K.Dunn W.CarterJr.  
 Grizzlies Starters: G.Allen J.JacksonJr. T.Jones B.Caboclo D.Brooks

Time	BULLS	Score	Lead	Grizzlies
06:38	MISS L.Markkanen 26' 3PT Jump Shot			
06:37	BULLS REBOUND			
06:37				J.Valanciunas L.B Foul (P4.PN) (B.Taylor)
06:37	D.Gafford Free Throw 1 of 2	85-76	+9	
06:37	MISS D.Gafford Free Throw 2 of 2			
06:34	L.Markkanen REBOUND			
06:27	MISS Z.LaVine 15' Pullup Shot			
06:24				J.Valanciunas REBOUND
06:14		85-79	+6	G.Allen 23' 3PT Jump Shot (J.Crowder)
06:02				D.Melton S.FOUL (P4.PN) (T.Washington)
06:02	T.Satoransky Free Throw 1 of 2	86-79	+7	
06:02	SUB: W.CarterJr. FOR D.Gafford			
06:02	MISS T.Satoransky Free Throw 2 of 2			
06:00				J.Valanciunas REBOUND
05:43				MISS J.Valanciunas Layup
05:40	T.Satoransky REBOUND			
05:36	T.Satoransky FB Running Layup	88-79	+9	
05:26		88-82	+6	J.Crowder 24' 3PT Jump Shot (S.Hill)
05:09	K.Dunn Bad Pass TURNOVER #20			J.Valanciunas STEAL
05:08	T.Satoransky P.FOUL (P1, T1) (B.Taylor)			
04:58		88-84	+4	D.Melton 5' Hook
04:43	MISS T.Satoransky 11' Floating Shot			
04:41				G.Allen REBOUND
04:29		88-87	+1	J.Crowder 22' 3PT Jump Shot (D.Melton)
04:27	TIMEOUT (5)			
04:13	Z.LaVine 27' 3PT Jump Shot (T.Satoransky)	91-87	+4	
03:58				J.Crowder Offensive (P1) (B.Taylor)
03:58				J.Crowder Foul TURNOVER #14
03:44	Z.LaVine 23' Jump Shot	93-87	+6	
03:38	K.Dunn P.FOUL (P5, T2) (B.Taylor)			
03:23				MISS J.Crowder 24' Step Back Shot
03:21	T.Satoransky REBOUND			
03:01	K.Dunn 26' 3PT Jump Shot (Z.LaVine)	96-87	+9	
02:38		96-90	+6	G.Allen 26' 3PT Jump Shot (J.Valanciunas)
02:20				G.Allen S.FOUL (P2.PN) (S.Jelks)
02:20	Z.LaVine Free Throw 1 of 2	97-90	+7	
02:20	Z.LaVine Free Throw 2 of 2	98-90	+8	
02:09				MISS S.Hill 23' 3PT Jump Shot
02:03	Z.LaVine REBOUND			
01:44	L.Markkanen 27' 3PT Jump Shot (Z.LaVine)	101-90	+11	
01:44				TIMEOUT (6)
01:34		101-92	+9	J.Valanciunas Dunk (D.Melton)
01:16	MISS Z.LaVine 22' Jump Shot			
01:10				S.Hill REBOUND
01:07				MISS S.Hill FB Layup
01:02	T.Satoransky REBOUND			
01:00	T.Satoransky Bad Pass TURNOVER #21			S.Hill STEAL
01:00				MISS J.Crowder 26' 3PT Jump Shot
01:00				Grizzlies REBOUND
01:00	K.Dunn L.B Foul (P6, T3) (T.Washington)			
01:00	SUB: C.White FOR K.Dunn			
:52.6	W.CarterJr. P.FOUL (P4, T4) (S.Jelks)			
:52.6				MISS J.Valanciunas Free Throw 1 of 2
:52.6		101-93	+8	J.Valanciunas Free Throw 2 of 2
:52.6	TIMEOUT (6)			
:47.3				S.Hill P.FOUL (P4.PN) (S.Jelks)
:47.3	MISS L.Markkanen Free Throw 1 of 2			
:47.3	L.Markkanen Free Throw 2 of 2	102-93	+9	
:39.6				MISS J.Crowder 22' 3PT Jump Shot
:39.6				Grizzlies REBOUND
:39.6	L.Markkanen L.B Foul (P2.PN) (B.Taylor)			
:39.6		102-94	+8	J.Valanciunas Free Throw 1 of 2

**NATIONAL BASKETBALL ASSOCIATION**

**OFFICIAL PLAY-BY-PLAY  
4th QUARTER**

Memphis Grizzlies at CHICAGO BULLS

Wednesday, December 4, 2019 United Center, Chicago, IL

BULLS Starters: T.Young D.Valentine R.Arcidiacono K.Dunn W.CarterJr.

Grizzlies Starters: G.Allen J.JacksonJr. T.Jones B.Caboclo D.Brooks

Time	BULLS	Score	Lead	Grizzlies
:39.6		102-95	+7	J.Valanciunas Free Throw 2 of 2
:30.8				G.Allen P.FOUL (P3.PN) (T.Washington)
:30.8	T.Satoransky Free Throw 1 of 2	103-95	+8	
:30.8	T.Satoransky Free Throw 2 of 2	104-95	+9	
:23.9				MISS D.Melton Layup
:23.9				J.Valanciunas REBOUND
:23.9				MISS J.Valanciunas Tip Layup
:23.9				J.Valanciunas REBOUND
:23.2		104-97	+7	J.Valanciunas Putback Dunk
:22.9				J.Crowder Take Foul (P2.PN) (B.Taylor)
:22.9	W.CarterJr. Free Throw 1 of 2	105-97	+8	
:22.9	W.CarterJr. Free Throw 2 of 2	106-97	+9	
:15.1		106-99	+7	J.Valanciunas 9' Jump Shot (D.Melton)

End of 4th QUARTER (106-99)

End of Period (9:31 PM)

**BIG HOME LEAD 14**

**BIG VISITOR LEAD 0**

**4 FOR 5 PTS**

**6/17 FOR 35.3%**

**13/18 FOR 72.2%**

**OFF: 6 DEF: 9**

**Z.LaVine: 9**

**W.CarterJr., T.Satoransky: 3**

**Z.LaVine: 2**

**TURNOVERS**

**FIELD GOALS**

**FREE THROWS**

**REBOUNDS**

**HIGH SCORER**

**HIGH REBOUNDER**

**HIGH ASSISTS**

**\*LEAD CHANGES 0**

**TIMES TIED 0**

**2 FOR 5 PTS**

**14/28 FOR 50%**

**3/4 FOR 75%**

**OFF: 6 DEF: 10**

**J.Valanciunas: 13**

**J.Valanciunas: 4**

**S.Hill, D.Melton: 3**